PATENT APPLICATION

Docket Number: 051270-0304562

Chent Reference: H7949US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

MORITO MORISHIMA

Group Art Unit: 2627

Application No.: 10/607,763

Examiner: VAN T. PHAM

Filed: June 27, 2003

Confirmation No.: 7410

For: OPTICAL DISC RECORDING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits in the present application (the Office Communication of March 29, 2006 being merely a Restriction Requirement). No certification or fee is required.

The references were cited in a counterpart foreign application. English-language Abstracts of the non-English language references are attached hereto.

Respectfully Submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP

Roger R. Wise

Registration Number 31204 Customer Number: 27496

Date: May 30, 2006

Telephone: (213) 488-7100 Facsimile: (213) 629-1033 725 South Figueroa Street

Suite 2800

Date: May 30, 2006

Los Angeles, CA 90017-5406

CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

ROGER R. WISE

(type or print name of person certifying)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known stitute for form 1449A/PTO Application Number 10/607,763 IN ORMATION DISCLOSURE Filing Date 06/27/2003 First Named Inventor TEMENT BY APPLICANT Morito Morishima Art Unit 2627 **Examiner Name** Van T. Pham (Use as many sheets as necessary) Attorney Docket Number 051270-0304562

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (I known)}		·	Figures Appear
		US-	<u> </u>		
		US-			**************************************
		US-			,
		US-			
		US-			
		US-			
		US-			to see that the manufacture of the second of
		US-			
		US-			
		US-			- Yel Anne - Anne
		US-	•		
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	- 6			
Initials*	No.'	Country C	ode ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
	1	JP	10-329460	12/15/1998	Nippon	entire	X			
	2	JР	03-219428	09/26/1991	Victor Co of Japan Ltd.	entire	X			
	3	JР	01-191330	08/01/1989	Canon Inc.	entire	X			
	4	JР	09-270128	10/14/1997	Taiyo Yuden Co.	entire	X			
	5	JР	06-044595	02/18/1994	Canon Inc.	entire	X			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			995. no per	sons are required to r	espond to a collection of information unless it contains a valid OMB control number. Complete if Known			
	Substitute to	or form 1449A/PTO			Application Number	10/607.763		
	INFO	RMATION DI	SCLO	SURE	Filing Date	06/27/2003		
STATEMENT BY APPLICANT					First Named Inventor	Morito Morishima		
					Art Unit	2627		
(Use as many sheets as necessary)					Examiner Name	Van T. Pham		
St	eet	2	of	2	Attorney Docket Number	051270-0304562		

Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.'	Number-Kind Code ^{2 (I known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
	***************************************	US-			THE CONTRACT
		US-			
		US-			
	<u> </u>	US-			
		US-			
Account on property and options		US-			
		US-			
		US-		,	
		US-			
		US-	•	The second secon	
		US-			
		US-			
		US-	, and the second	- Western Control of the Control of	MI MI MI MI M
		US-			·

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T6			
		Country Code ³ 'Number ⁴ 'Kind Code ⁵ (<i>if known</i>)	,,,,,,		or Relevant Figures Appear				
************	6	JP 09-312021	12/02/1997	Sony Corp.	entire	X			

	***********				***************************************				

Examiner	Date	
Signature	Considered	
	Contolacion	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (07-05)

Approved for use through 06/30/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	e for form 1449B/PTO			Complete if Known			
				Application Number	10/607,763		
INF	ORMATION DI	SCLO	SURE	Filing Date 06/27/2003			
STA	TEMENT BY	APPLI	CANT	First Named Inventor	Morito Morishima		
				Art Unit	2627		
	(Use as many sheets as	s necessary)		Examiner Name	Van T. Pham		
Sheet	1	of	1	Attorney Docket Number	051270-0304562		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	JAPANESE OFFICE ACTION dated Nov. 8, 2005	х
	·		
Examiner		Date	

Examinei	Date	
Signature	Considered	
\	 	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.